



Patent  
Attorney Docket No. 018775-877

(Pen)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Akira Murakawa

Application No.: 10/671,548

Group Art Unit: 2132

Filing Date: September 29, 2003

Examiner: BARRON JR, GILBERTO

Title: COMMUNICATION SYSTEM AND METHOD IN PUBLIC KEY INFRASTRUCTURE

Confirmation No.: 7496

INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Enclosed is a SECOND Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- No additional fee for submission of an IDS is required.
- The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- Charge \_\_\_\_\_ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

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By James A. LaBarre

James A. LaBarre  
Registration No. 28,632

Date: October 26, 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Akira Murakawa ) Group Art Unit: 2132  
Application No.: 10/671,548 ) Examiner: BARRON JR, GILBERTO  
Filed: September 29, 2003 ) Confirmation No.: 7496  
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)

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OCT 26 2005  
P A T E N T & T R A D E M A R K O F F I C E  
A P P L I C A T I O N

**SECOND INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

This Information Disclosure Statement contains information which is not in the English language but was cited in a Notice by the Japanese patent office in a counterpart foreign application. In accordance with MPEP § 609 III A(3), an English language version of the Notice which indicates the degree of relevance found by the foreign office is being submitted herewith. Applicants also submit herewith, an English language Abstract of the listed JP 10-215245.

**SECOND** Information Disclosure Statement

Application No. 10/671,548

Attorney's Docket No. 018775-877

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To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date October 26, 2005

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Substitute for form 1449A/PTO & 1449B/PTO				<i>Complete if Known</i>	
<b>SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Application Number</b>	10/671,548
				<b>Filing Date</b>	September 29, 2003
				<b>First Named Inventor</b>	Akira Murakawa
				<b>Examiner Name</b>	BARRON JR, GILBERTO
Sheet	1	of	1	<b>Attorney Docket Number</b>	018775-877

## U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
O1PE				
OCT 26 2005	IAP3			

## FOREIGN PATENT DOCUMENTS

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature \_\_\_\_\_ Date Considered \_\_\_\_\_

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.